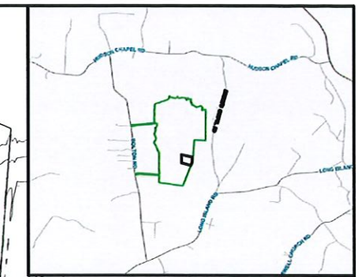
LINE TABLE

Parcel Line Table			Parcel Line Table			Parcel Line Table		
Line #	Length	Direction	Line #	Length	Direction	Line #	Length	Direction
L30	190.09	N78° 09' 21.36"E	L50	282.82	N83° 01' 53.36"E	L4	30.13	S21° 25' 01.64"E
L31	577.13	N70° 19' 23.36"E	L51	176.46	S58° 16' 31.64"E	L5	199.68	N32° 10' 59.64"W
L32	162.07	N21° 53' 28.36"E	L52	49.85	S36° 44' 58.36"W	L6	54.04	N32° 11' 08.36"E
L33	100.97	S60° 36' 11.64"E	L53	95.28	S84° 31' 29.36"W	L7	63.11	N13° 11' 08.36"E
L34	161.70	S81° 11' 22.64"E	L54	139.03	S40° 31' 14.64"E	L8	20.51	N26° 31' 18.36"E
L35	158.24	S78° 46' 32.64"E	L55	54.28	N84° 32' 27.36"E	L9	51.73	N7° 36' 13.64"W
L36	81.15	N26° 25' 57.36"E	L56	153.31	N78° 01' 50.36"E	L10	58.91	S71° 58' 59.64"E
L38	69.79	S41° 38' 09.64"E	L29	26.07	N51° 26' 40.36"E	L11	246.92	N24° 46' 53.64"W
L37	144.72	S79° 08' 40.64"E	L28	101.90	S1° 24' 29.64"E	L12	59.75	S20° 20' 01.36"W
L39	79.02	N79° 03' 27.36"E	L27	42.69	S1° 50' 38.36"W	L13	65.08	N26° 25' 42.36"E
L40	276.30	S83° 19' 19.64"E	L26	92.37	S8° 32' 09.36"W	L14	168.18	N13° 54' 55.36"E
L41	111.25	S36° 43' 36.64"E	L25	133.34	S5° 35' 15.36"W	L17	26.93	S21° 13' 28.36"W
L42	15.73	S73° 04' 21.64"E	L24	115.61	S4° 39' 28.64"E	L15	81.52	S41° 52' 48.64"E
L43	84.33	N8° 46' 58.36"E	L23	188.76	S4° 44' 50.36"W	L16	13.25	S21° 13' 28.36"W
L44	53.81	N71° 38' 36.36"E	L22	67.12	S4° 44' 50.36"W	L18	135.21	S30° 38' 42.36"W
L45	48.99	S20° 37' 42.64"E	L21	246.77	S1° 01' 22.64"E	L19	142.14	S13° 35' 49.36"W
L46	22.19	S56° 05' 32.64"E	L20	63.07	S49° 45' 10.64"E			
L47	112.33	N87° 56' 06.36"E	L1	75.14	S41° 29' 36.64"E			
L48	397.84	S17° 13' 19.64"E	L2	61.35	S22° 01' 17.64"E			
L49	220.24	S62° 19' 16.64"E	L3	297.90	S21° 25' 01.64"E			



VICINITY MAP

GENERAL NOTES:

1) OVERALL ACREAGE OF PROPERTY – 285.34 AC ±
2) LCID LANDFILL AREA – 10.1 AC ±
3) PIN # 379002894055 –LAND REMAINING IN MOTHER PARCEL: 275.24 AC ±
4) DEED BOOK 3230 PAGE 0587
5) PROPERTY OWNER:
   HUNTER LUKE HARVEY
   152 WINDEMERE ISLE RD
   STATESVILLE NC 28677
6) APPLICANT
   JUSTIN DAGENHART
   2088 MATHIS CHURCH ROAD
   CATAWBA NC 28609
7) NO JURISDICTIONAL WETLANDS FOUND ON SITE.
8) NO WELLS LOCATED WITHIN 100' OF LCID LANDFILL.
9) THE FACILITY MAY ONLY BE USED FOR THE PURPOSE OF LAND-CLEARING DEBRIS, CONCRETE, BRICK, CONCRETE BLOCK, UNCONTAMINATES OIL, USED PAVEMENT ASPHALT, GRAVEL OR ROCK, UNTREATED OR UNPAINTED WOOD, OR YARD WASTE. THE FACILITY MAY NOT BE USED FOR THE DISPOSAL OF CONSTRUCTION OR DEMOLITION DEBRIS.
10) THE LANDFILL MUST BE LOCATED OUT OF THE 100-YEAR FLOODPLAIN AND NOT IN A WETLAND, AS DEFINED BY SECTION 404(B) OF THE CLEAN WATER ACT.
11) THE LANDFILL MUST BE 100 FEET FROM ANY PROPERTY LINE.
12) THE LANDFILL MUST BE 100 FEET FROM ANY RESIDENTIAL DWELLING OR COMMERCIAL OR PUBLIC BUILDING.
13) THE LANDFILL MUST BE 100 FEET FROM ANY WELL.
14) THE LANDFILL MUST BE 50 FEET FROM ALL SURFACE WATERS.
15) THE LANDFILL MUST BE PLACED ABOVE THE SEASONAL HIGH GROUNDWATER TABLE.
16) THE APPLICANT MUST FURNISH A CERTIFIED SOIL ANALYSIS, PREPARED BY A SOIL SCIENTIST, INDICATING THAT THE PROPOSED LANDFILL WILL BE LOCATED ABOVE THE SEASONAL HIGH WATER TABLE AND IF LOCATED WHERE PROPOSED, WILL PROVIDE ADEQUATE SEPARATION FROM ANY SOURCE OF GROUNDWATER TO PROTECT THE GROUNDWATER FROM CONTAMINATION.
17) THE FACILITY MUST BE ADEQUATELY SECURED BY MEANS OF GATES, CHAINS, BERMS, OR FENCES.
18) A SIGN, WITH MINIMUM LETTER SIZE OF FOUR INCHES, MUST BE POSTED AT THE ENTRANCE STATING "AUTHORIZED PERSONS ONLY" AND "NO TRESPASSING–KEEP OUT."
19) ADEQUATE SOIL COVER MUST BE APPLIED MONTHLY, AS INSPECTED BY THE UTILITIES AND ENGINEERING DEPARTMENT. THE FINAL COVER MUST BE A MINIMUM OF 2 FEET OF COMPACTED EARTH PROPERLY GRADED WITH ESTABLISHMENT OF SUITABLE VEGETATIVE COVER.
20) THE PERMIT SHALL BE ISSUED FOR NOT MORE THAN FIVE YEARS. AFTER THE FIVE-YEAR PERIOD, THE LANDFILL MUST BE PROPERLY CLOSED OR ANOTHER LCID APPLICATION MUST BE SUBMITTED AND APPROVED.
21) A LCID LANDFILL PERMIT MUST BE DETAINED FROM THE COUNTY.
22) THE FACILITY MUST MEET BE PERMITTED AND OPERATED IN ACCORDANCE WITH THE STATE SOLID WASTE MANAGEMENT RULES.
23) THE APPLICANT MUST AGREE TO MAKE THE FACILITY AVAILABLE FOR UNANNOUNCED PERIODIC INSPECTIONS BY COUNTY OR STATE OFFICIALS.
24) THE FACILITY OR PRACTICES MUST NOT CAUSE OR CONTRIBUTE TO THE TAKING OF ANY ENDANGERED OR THREATENED SPECIES OF PLANTS, FISH, OR WILDLIFE.
25) THE FACILITY OR PRACTICES MUST NOT DAMAGE OR DESTROY AN ARCHAEOLOGICAL OR HISTORICAL SITE.
26) OPEN BURNING OF SOLID WASTE IS PROHIBITED.
27) WATERSHED DESIGNATION: WS-IV PROTECTED AREA
28) SMALL AREA PLAN: SHERRILLS FORD
29) CURRENT ZONING: R-40
30) PROPOSED ZONING: SPECIAL USE
31) CURRENT LAND USE: AGRICULTURE OF PARCEL
32) CURRENT LAND USE OF SURROUNDING PROPERTIES: VACANT WITH LOW DENSITY HOUSING
33) SITE IMPERVIOUSNESS WILL NOT CHANGE FROM EXISTING.
34) LANDFILL BOUNDARY SURVEY WILL BE REVIEWED BY CATAWBA CO. & WILL BE RECORDED IN THE CATAWBA CO. REGISTER OF DEEDS OFFICE.

NO.	REVISIONS	DATE	BY

DESIGNED MAW
DRAWN MAW
CHECKED RHW
PROJECT MANAGER MAW

(TOTAL)

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 24434 RICHARD H. WRIGHT JR.
03/08/21

WRIGHT & ASSOCIATES
WRIGHT & ASSOCIATES
ENGINEERS & SURVEYORS
LICENSE# C-4053
209 1ST AVE SOUTH
CONOVER, NC 28613
(828) 465-2205 OFFICE

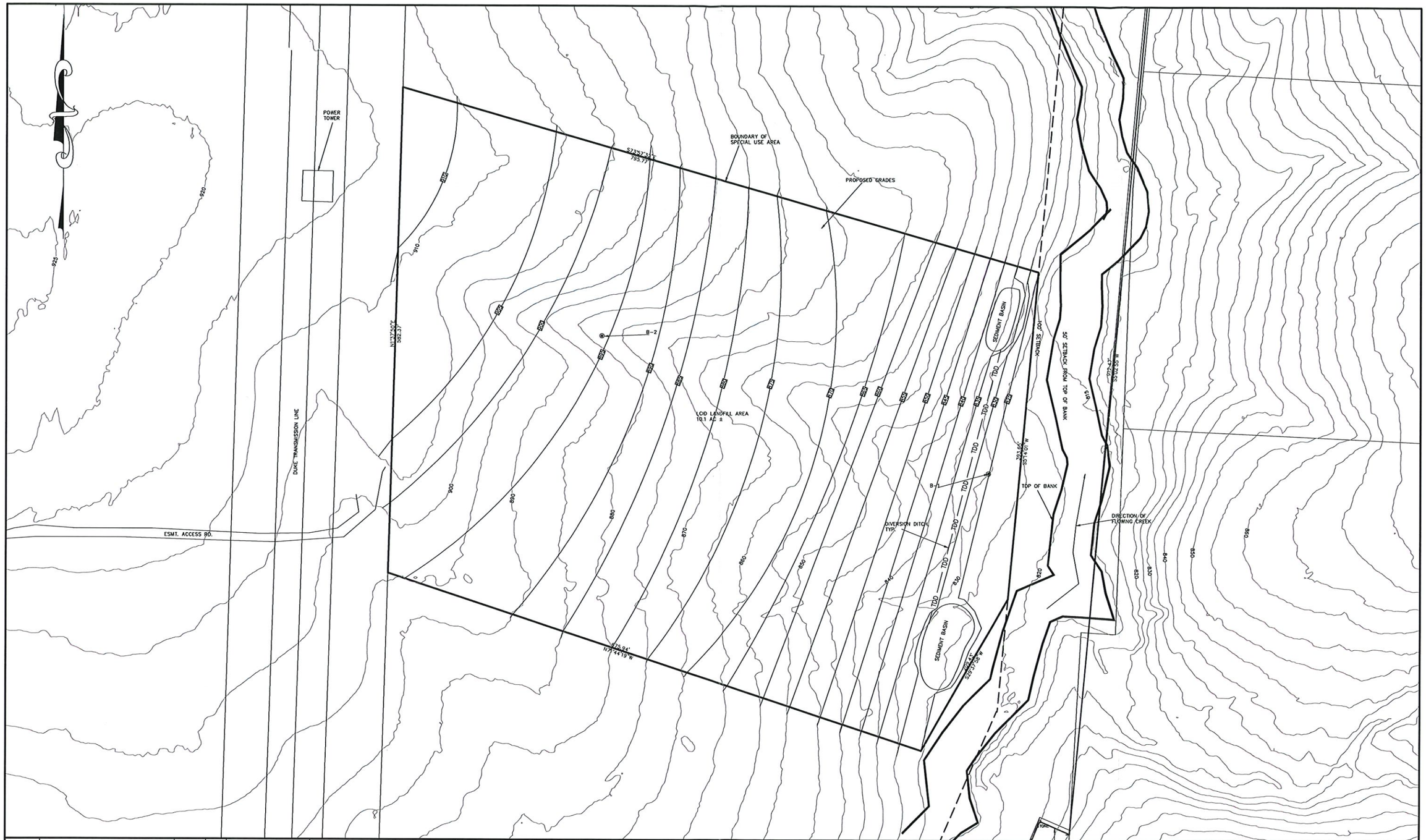
LAND CLEARING, INERT DEBRIS LANDFILL (LCID)

JUSTIN DAGENHART
2088 MATHIS CHURCH RD
CATAWBA NC 28609

CATAWBA COUNTY NORTH CAROLINA

OVERALL SITE PLAN

DATE: March 8, 2021
JOB NO.: 1479-001
DRAWING NO.:
SHEET C1



NO.	REVISIONS	DATE	BY

DESIGNED MAW
DRAWN MAW
CHECKED RHW
PROJECT MANAGER MAW

1"=50' (TOTAL)

NORTH CAROLINA PROFESSIONAL SEAL 24734 ENGINEER MILES A. WRIGHT

03/08/21

WRIGHT & ASSOCIATES

WRIGHT & ASSOCIATES
ENGINEERS & SURVEYORS
LICENSE# C-4053

209 1ST AVE SOUTH
CONOVER, NC 28613

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LAND CLEARING, INERT DEBRIS LANDFILL (LCID)

JUSTIN DAGENHART
2088 MATHIS CHURCH RD
CATAWBA NC 28609

CATAWBA COUNTY NORTH CAROLINA

CLOSE-UP VIEW OF LCID

DATE: March 8, 2021
JOB NO.: 1479-001
DRAWING NO.:
SHEET C2